

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1-6. (Canceled)

7. (Currently Amended) An electrooptical device comprising:

a plurality of pixel elements, each of the pixel elements including an electrooptical layer disposed between electrodes,

the electrooptical layer of each pixel element including a first cell and a second cell each containing a dispersion medium, and electrophoretic particles suspended in the dispersion medium, with a multicolor display being provided by driving the first cell and the second cell within each of the pixel elements,

the electrophoretic particles in the first cell being colored a first color so as to reflect the first color to reach a viewer and the electrophoretic particles in the second cell being colored a second color so as to reflect the second color to reach the viewer, the first color being different from a second color, each of the electrophoretic particles being colored only one color, and

the dispersion medium included in the first cell being colored so as to absorb the first color and the dispersion medium in the second cell being colored so as to absorb the second color, and

the first cell displaying the first color in a brightness that corresponds with electrophoretic migration of the electrophoretic particles in the dispersion medium of the first cell, and the second cell displaying the second color in a brightness that corresponds with electrophoretic migration of the electrophoretic particles in the dispersion medium of the second cell.

8. (Previously Presented) The electrooptical device of claim 7, wherein the first color and the second color include red, green, and blue.

9. (Original) The electrooptical device of claim 7, wherein the dispersion medium included in each cell is substantially colored black.

10. (Canceled)

11. (Previously Presented) The electrooptical device of claim 7, wherein the dispersion particles included in each cell is colored so as to be complementary to the particles included in the dispersion medium of the each cell.

12. (Previously Presented) The electrooptical device of Claim 7, wherein the particles included in each of the first and second cells are of a single color.

13-18. (Canceled)

19. (Currently Amended) An electro-optical device comprising:
an electro-optical layer between electrodes,
the electro-optical layer including a first cell and a second cell each containing
a dispersion ~~medium, medium~~, and particles contained in the dispersion medium,
the particles being colored a first color so as to reflect a color to be reached to
a viewer, each of the particles being colored only one color, ~~and~~
the dispersion medium being colored a ~~second~~ color so as to absorb the first
~~color, color, and~~

the first cell displaying the first color in a brightness that corresponds with
electrophoretic migration of the electrophoretic particles in the dispersion medium of the first
cell, and the second cell displaying a second color in a brightness that corresponds with
electrophoretic migration of the electrophoretic particles in the dispersion medium of the
second cell.

20. (Previously Presented) The electro-optical device of claim 19, the first color being selected from a group including red, green and blue.

21. (Previously Presented) The electro-optical device of claim 20, the second color being selected from a group including cyan, magenta and yellow.

22. (Previously Presented) The electro-optical device of claim 19, the second color being substantially black.

23-24. (Canceled)

25. (Currently Amended) ~~The electrooptical device according to claim 7, An electrooptical device comprising:~~

a plurality of pixel elements, each of the pixel elements including an electrooptical layer disposed between electrodes,

the electrooptical layer of each pixel element including a first cell and a second cell each containing a dispersion medium, and electrophoretic particles suspended in the dispersion medium, with a multicolor display being provided by driving the first cell and the second cell within each of the pixel elements,

the electrophoretic particles in the first cell being colored a first color so as to reflect the first color to reach a viewer and the electrophoretic particles in the second cell being colored a second color so as to reflect the second color to reach the viewer, the first color being different from a second color, each of the electrophoretic particles being colored only one color,

the dispersion medium included in the first cell being colored so as to absorb the first color and the dispersion medium in the second cell being colored so as to absorb the second color, and

the first color reflected by the electrophoretic particles in the first cell passing through the dispersion medium and being displayed, the second color reflected by the

electrophoretic particles in the second cell passing through the dispersion medium and being displayed.

26. (Currently Amended) The electrooptical device according to claim 19, An electro-optical device comprising:

an electro-optical layer between electrodes,

the electro-optical layer including a first cell and second cell each containing a dispersion medium, and particles contained in the dispersion medium,

the particles being colored a first color so as to reflect a color to be reached to a viewer, each of the particles being colored only one color,

the dispersion medium being colored a second color so as to absorb the first color, and

the first color reflected by the electrophoretic particles in the first cell passing through the dispersion medium and being displayed, the a -second color reflected by the electrophoretic particles in the second cell passing through the dispersion medium and being displayed.

27. (Previously Presented) An electrooptical device comprising:

a plurality of pixel elements, each of the pixel elements including an electrooptical layer disposed between electrodes, the optical layer in each pixel including:

a first cell including a first dispersion medium and first particles dispersed in the first dispersion medium, the first dispersion medium being colored cyan for absorbing a red wavelength component and the first particles being colored red, the first cell displaying colors from black to red by controlling electrophoretic migration of the first particles to control amount of the red wavelength component absorbed by the first dispersion medium;

a second cell including a second dispersion medium and second particles dispersed in the second dispersion medium, the second dispersion medium being colored

magenta for absorbing a green wavelength component and the second particles being colored green, the second cell displaying colors from black to green by controlling electrophoretic migration of the second particles to control amount of the red wavelength component absorbed by the second dispersion medium; and

a third cell including a third dispersion medium and third particles dispersed in the third dispersion medium, the third dispersion medium being colored yellow for absorbing a blue wavelength component and the third particles being colored blue, the third cell displaying colors from black to blue by controlling electrophoretic migration of the third particles to control amount of the red wavelength component absorbed by the third dispersion medium.

28. (Previously Presented) An electrooptical device comprising:

a plurality of pixel elements, each of the pixel elements including an electrooptical layer disposed between electrodes, the optical layer in each pixel including:

a first cell including a black dispersion medium and first particles dispersed in the black dispersion medium, the black dispersion medium being colored black and the first particles being colored red, the first cell displaying colors from black to red by controlling electrophoretic migration of the first particles to control amount of the red wavelength component absorbed by the black dispersion medium;

a second cell including the black dispersion medium and second particles dispersed in the black dispersion medium, the second particles being colored green, the second cell displaying colors from black to green by controlling electrophoretic migration of the second particles to control amount of the red wavelength component absorbed by the black dispersion medium; and

a third cell including the black dispersion medium and third particles dispersed in the black dispersion medium, the third particles being colored blue, the third cell

displaying colors from black to blue by controlling electrophoretic migration of the third particles to control amount of the red wavelength component absorbed by the black dispersion medium.